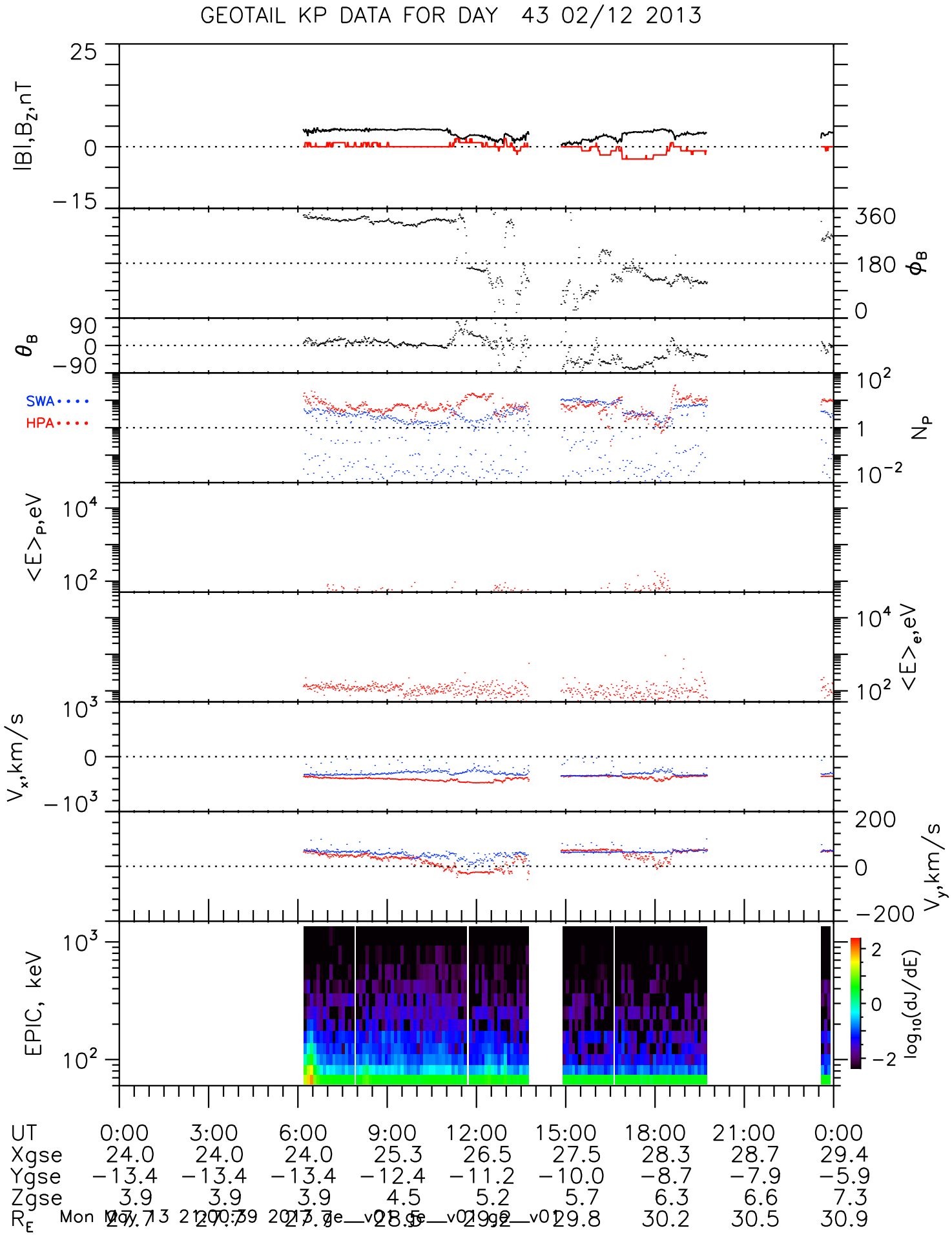
GEOTAIL KP DATA FOR DAY 43 02/12 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.0 24.0 24.0 25.3 26.5 27.5 28.3 28.7 29.4
Ygse −13.4 −13.4 −13.4 −12.4 −11.2 −10.0 −8.7 −7.9 −5.9
Zgse 3.9 3.9 3.9 4.5 5.2 5.7 6.3 6.6 7.3
R_E 27.7 27.7 27.7 28.5 29.2 29.8 30.2 30.5 30.9
Mon May 13 21:00:39 2013 ge v01 ge v01 ge v01